

**Sheet 1 of 1**

**Docket No.: 12492.0030**

**Applicant: Sotirios KELLAS**

Application No.: ~~10230368~~ 10,777,180

**Filing Date:** August 29, 2002

**Examiner: Kiran B. PATEL**

**Group Art Unit: 3612**

## U.S. PATENT DOCUMENTS

Examiner's Initials*	Document No.	Date MM/YYYY	Inventor	Class	Subclass	Filing Date If Appropriate
KB	3,339,673	09/1967	Schafer	188	1	
	4,142,599	03/1979	Schmitt	180	21	
	4,227,593	10/1980	Bricmont et al.	188	1 C	
	5,306,056	04/1994	Saathoff	296	146.6	
	5,333,665	08/1994	Safar	160	84.1 D	
	5,524,641	06/1996	Battaglia	128	846	
	5,915,876	06/1999	Barbazza	404	6	
	6,085,878	07/2000	Araki et al.	188	377	
	6,086,098	07/2000	Reiter et al.	280	752	
	6,327,813	12/2001	Ishiwatari	43	125	

# FOREIGN PATENT DOCUMENTS

[illegible]

## OTHER DOCUMENTS

[illegible]

KB Lath

Date Considered

10.14.04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Mailed: January 10, 2003

Sheet 1 of 1

FORM 1449 (S&amp;J Version)

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

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**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document No.	Date MM/YY/	Inventor	Class	Subclass	Filing Date If Appropriate
KBB	2973172	02/61	Bixby			
	3339673	09/67	Schafer			
	3552525	01/71	Schudel			
	4142599	03/79	Schmitt			
	4227593	10/80	Bricmont et al			
	5306066	04/94	Saathoff			
	5333665	08/94	Safar			
	5524641	06/96	Battaglia			
	5746537	05/98	Kellas et al			
	5915876	06/99	Barbazza			
	6085878	07/00	Araki et al			
	6086098	07/00	Reiter et al			
	6327813	12/01	Ishiwatari			

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials*	Document No.	Date MM/YY	Country	Class	Subclass	Translation	
						Yes	No

**OTHER DOCUMENTS**

Examiner's Initials*	Include author, title of article, title of item (book, journal, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
KBB	"Investigation of a Compartmented-Gas-Bag Landing System Having Multiple-Impact Capabilities," by John R. McGhee, NASA Technical Note NASA TN D-4710, published by NASA, Washington, D.C., August 1968.
KBB	"Cushioning for Air Drop, Part VII, Characteristics of Foamed Plastics Under Dynamic Loading," by James W. Turnbow, prepared for Quartermaster Research and Development Command, The University of Texas, Structural Mechanics Research Laboratory, Austin, Texas, March 28, 1957.
KBB	"Foam Impact Attenuation System," by S. R. Mehaffie, AIAA 6th Aerodynamics Decelerator and Balloon Technology Conference, Houston, Texas, March 5-7, 1979.

Examiner's  
Signature

KBBater

Date Considered

10.14.84

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.